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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/745,388	12/21/2000	T. William Hutchens	16866002110	3061	
20350	7590 05/09/2003				
TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR			EXAM	EXAMINER	
			CHIN, CHRISTOPHER L		
SAN FRANC	SAN FRANCISCO, CA 94111-3834		ART UNIT	PAPER NUMBER	
			1641	5	
			DATE MAILED: 05/09/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/745,388 Applicant(s)

Hutchens et al

Examiner

Chris L. Chin

Art Unit **1641**



The MAILING DATE of this communication appear	s on the cover sheet with the correspondence address			
Period for Reply	·			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SE THE MAILING DATE OF THIS COMMUNICATION.	T TO EXPIRE1 MONTH(S) FROM			
 Extensions of time may be available under the provisions of 37 CFR 1.136 (a). I mailling date of this communication. 	n no event, however, may a reply be timely filed after SIX (6) MONTHS from the			
If the period for reply specified above is less than thirty (30) days, a reply within If NO period for reply is specified above, the maximum statutory period will apply Failure to reply within the set or extended period for reply will, by statute, cause Amy reply received by the Office later than three months after the mailing date of earned patent term adjustment. See 37 CFR 1.704(b).	r and will expire SIX (6) MONTHS from the mailing date of this communication. the application to become ABANDONED (35 U.S.C. § 133).			
Status				
1) Responsive to communication(s) filed on				
2a) ☐ This action is FINAL . 2b) ☒ This ac	ction is non-final.			
3) \square Since this application is in condition for allowance closed in accordance with the practice under Ex ρ	except for formal matters, prosecution as to the merits is arte Quayle, 1935 C.D. 11; 453 O.G. 213.			
Disposition of Claims				
4) 💢 Claim(s) <u>1-30</u>	is/are pending in the application.			
4a) Of the above, claim(s)	is/are withdrawn from consideration.			
5) Claim(s)	is/are allowed.			
6) Claim(s)	is/are rejected.			
7) Claim(s)	is/are objected to.			
8) 💢 Claims <u>1-30</u>	are subject to restriction and/or election requirement.			
Application Papers				
9) \square The specification is objected to by the Examiner.				
10) The drawing(s) filed on is/ar	e a) \square accepted or b) \square objected to by the Examiner.			
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
11) The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.				
12) \square The oath or declaration is objected to by the Exam	niner.			
Priority under 35 U.S.C. §§ 119 and 120				
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some* c) ☐ None of:				
 Certified copies of the priority documents ha 	ve been received.			
2. \square Certified copies of the priority documents ha	ve been received in Application No			
application from the International Bur				
*See the attached detailed Office action for a list of the				
14) Acknowledgement is made of a claim for domestic				
a) U The translation of the foreign language provision				
15) Acknowledgement is made of a claim for domestic	c priority under 35 U.S.C. §§ 120 and/or 121.			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🗆			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PTO-413) Paper No(s). 5) Notice of Informal Patent Application (PTO-152)			
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:			
	-,			

Application/Control Number: 09/745,388 Page 2

Art Unit: 1641

DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-3, drawn to a method for preparing a substrate, classified in class 435,
 subclass 4.
 - II. Claims 4-8, drawn to a method for progressively identifying a selectivity condition with improved resolution for an analyte in a sample, classified in class 435, subclass 7.1.
 - III. Claims 9-18, drawn to a method for determining whether an analyte is differentially present in a first and second biological sample, classified in class 530, subclass 412.
 - IV. Claims 19-30, drawn to a method of diagnosis, kit, and substrate, classified in class 436, subclass 518.
- 2. The inventions are distinct, each from the other because of the following reasons:

 Inventions I-IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are not disclosed as capable of use together and they have different modes of

Application/Control Number: 09/745,388

Art Unit: 1641

operation, different functions, and different effects as shown by the different steps recited in the

Page 3

methods of each group.

3. Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an 4.

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(I).

6. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Chris Chin whose telephone number is (703) 308-3991. The examiner can

Application/Control Number: 09/745,388 Page 4

Art Unit: 1641

normally be reached on Monday-Thursday from 10:00 am to 7:30 pm. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le, can be reached on (703) 305-3399. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

cchin/cc May 8, 2003 CHRISTOPHER L. CHIN PRIMARY EXAMINER GROUP 1809-441 5/8/03

Christoph L. Chin